9p2132

## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

MAY 1 4 200Applicant:

Frank W. Sudia

Frial No.:

09/633,149

Examiner:

DINH, Minh

Filed:

August 4, 2000

Art Unit:

2132

For:

**BLOCKED TREE** 

AUTHORIZATION AND STATUS SYSTEMS Atty. Docket:

CSM-10601

MAY 1 8 2004

**Certificate of Mailing** 

Technology Center 2100

I hereby certify that the foregoing document is being deposited with the United States Postal Service, postage prepaid, first class mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 12, 2004.

Name: Tracey A. Newell

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

\*Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56. Copies of the documents are also being submitted.

Since this Information Disclosure Statement is being filed prior to the mailing of a Final Office Action or a Notice of Allowance, a check for \$180.00 is enclosed to cover the fee due in accordance with \$1.17 (p).

The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 03-1721**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at 617-248-4792.

Respectfully submitted, CHOATE, HALL & STEWART

Date: May 12, 2004

Patent Group CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, MA 02109-2804 Tel: (617) 248-5000

Tel: (617) 248-5000 Fax: (617) 248-4000 Elijah Cocks

Registration No. 47,499

Customer Number 26339

			OIPEVO			
Substitut	ute for form 1449A/PTO		MAY 1 4 2004	Complete if Known		
Acres 10 Miles			2004	Application Number	09/633,149	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	August 4, 2000	
				First Named Inventor	Frank W. Sudia	
(Use as many sheets as necessary)				Art Unit	2132	
			necessary)	Examiner Name	DINH, Minh	
Sheet	1	of	1	Attorney Docket Number	CSM-10601	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2 (if</sup>			
		US-6,397,329	05-28-2002	William Aiello, et al.	
		US-2004/0049675	03-11-2004	Silvio Micali, et al.	
		-US=2003/0221101	11-27-2003	Silvio Micali	
		US-2002/0165824	11-07-2002	Silvio Micali	IRECEIVED
		US-2002/0107814	08-08-2002	Silvio Micali	
		US-5,420,927	05-30-1995	Silvio Micali	MAY 1 8 2004
		US-5,604,804	02-18-1997	Silvio Micali	0.4.0100
		US-5,610,982	03-11-1997	Silvio Micali	echnology Center 2100
		US-6,301,659	10-09-2001	Silvio Micali	
		US-5,793,868	08-11-1998	Silvio Micali	
		US-5,717,757	02-10-1998	Silvio Micali	
		US-5,717,759	02-10-1998	Silvio Micali	
		US-6,292,893	09-18-2001	Silvio Micali	
		US-6,487,658	11-26-2002	Silvio Micali	
		US-09/617,050	Filed 07-14-2000	Frank W. Sudia	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
				-		

Examiner	Date	
Signature	Considered	l .

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.